



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

5101 54400 TD 4000	
Atty. Dkt. No: 5181-54400/P-4832	§
ventor(s):  Deering	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10  "Express Mail" mailing label number: EL 726370807 US DATE OF DEPOSIT: December 29, 2000  I hereby certify that this paper or fee is being deposited with United States Postal Service "Express Mail Post Office to
Title: DYNAMICALLY ADJUSTING A SAMPLE-TO- PIXEL FILTER TO COMPENSATE FOR THE EFFECTS OF NEGATIVE LOBES	Addressee" service under 37 C.F.R. §1.10 on the date indica above and is addressed to:  Commissioner for Patents Box Patent Application Washington, DC 20231  Derrick Brown

## **Application Elements**

Please note that this application is filed <u>without</u> an inventors' Declaration and Power of Attorney, Assignment and filing fees. Pursuant to 37 C.F.R. § 1.53(b) and (d), the Applicant requests the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail. Further, the Applicant requests that the Notice of Missing Parts-Filing Date Granted pursuant to 37 C.F.R. § 1.53(d) be sent to the undersigned Applicant's representative.

1. Tiling Fee
2. Specification
74 page(s) of specification (including title page); 9 page(s) of claims, $\underline{1}$ page(s) of abstract
3. Drawings
Informal Figure(s) 1-31 on 34 sheet(s)
4. Oath or Declaration
Newly executed
Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
Delete the following inventor(s) named in the prior non-provisional application:
☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. The entire disclosure of the prior application referred to above is considered to be part of the
accompanying application and is hereby incorporated by reference herein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Computer Readable copy
Paper Copy (identical to computer copy)
Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
☐ Is attached.
The power of attorney appears in the original papers of the prior application.
Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed.
appreason is enclosed.



10. Information Disclosure Statement	t (IDS)
Copies of IDS Citations	
11. Amendments	
A preliminary amendment is	
	aim(s) before calculating the filing fee. At least one
independent claim is retained for	or filing purposes.
Amend the specification by	inserting before the first line the sentence:
12. Return Receipt Postcard	
13. Small Entity Status	
A small entity statement is e	nclosed.
	s filed in the prior non-provisional application and such status is
still proper and desired.	
☐ Is no longer claimed.	
14. Priority of foreign application nur	mber, filed on in is claimed under
35 U.S.C. §§ 119(a)-(d)	, mod on is claimed under
15. Petition under 37 C.F.R. § 136 fo	r Extension of Time
16. Other:	
10	
Address all future correspondence to:	
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ame	Dan R. Christen
egistration No.	39,943
Date	December 29, 2000